IMAGE orbit 2004 230 (08/17) 16:16 UT to 2004 231 (08/18) 07:06 UT PCAP 2 2 **OVAL CLEFT CUSP PSPHERE** MSPHERE 0 **.**06 **Ø**6 -2 -2 Z(SM)Z(SM) -4 -4 -6 -63 0 -2 3 2 1 5 2 0 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)2 1000 FREQ(kHz) 100 4 10 0/231 22:00 7.1 25.7 78.6 -58.4 16.1 19:00 3.1 71.7 83.2 -77.9 4.6 7:00 3.7 3.7 58.6 -5.2 15.4 UT 16:00 RE 4.9 L 4.9 ILAT 63.3 MLAT-5.7 MLT 15.3 1:00 8.2 16.8 75.9 -45.7 16.2 4:00 7.3 11.2 72.6 -36.4 15.9 6 0 -2 3 X(SM)

Mon Dec 6 16:31:32 2004